



This Brief is Unclassified

# Spectrum Access Through Collaboration



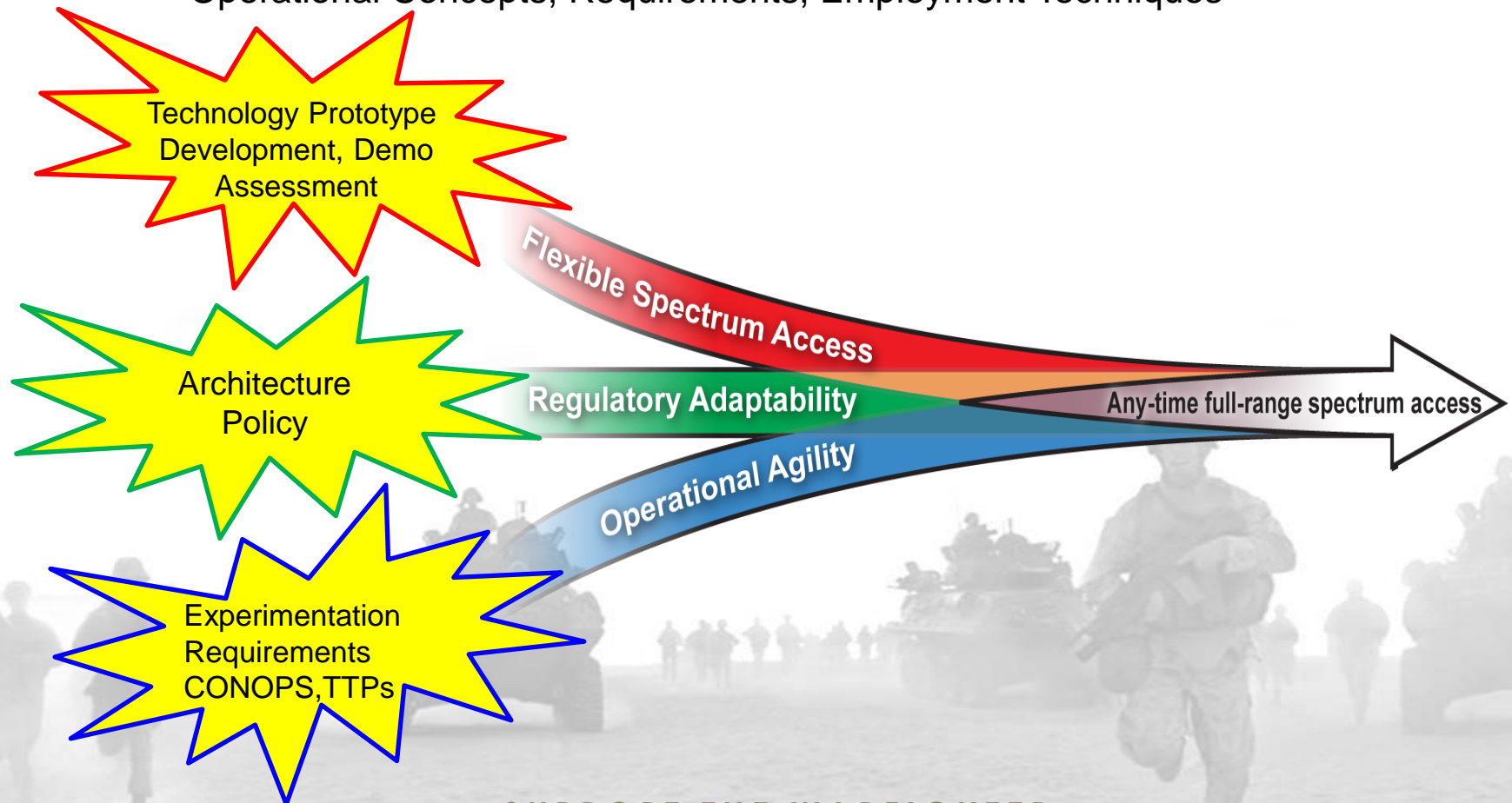
Mrs. Ellen M. Purdy  
Assistant Deputy, Emerging Capability & Prototyping  
OASD(R&E)/DASD, EC&P

This Brief is Unclassified



# Approach

- **3 Interdependencies addressed simultaneously:**
  - Technology Development/Maturation/Demonstration
  - Architecture/Policy Evolution
  - Operational Concepts, Requirements, Employment Techniques



SUPPORT THE WARFIGHTER



# Process Rules of Engagement

- **Collaborative Technology Community of Interest (COI) Roadmap Planning & Vetting**
  - Rapid, yet deliberate and progressive, long-range architecture evolution from current Spectrum paradigm to the EMS as the Domain in which we operate
  - Continuum from Tech Base development to deployed capability
- **Collaborative Proposal Vetting for “Check & Balance” Prior to Government Evaluation**
  - Do proposal request recommendations contribute to needed architecture, technology progression?
  - Do proposal request recommendations contribute to both government and private sector solutions?
  - Do proposal request recommendations contribute to progress in accordance with COI Roadmaps or indicate need for Roadmap revision?



# Spectrum R&D

## Planning, Investment & Execution

